Form 3400-11 (September 1967) (formerly 4-683)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### FIELD NOTES

Mineral Survey number
4795
State
Arizona
Land District
Arizona

Of the Survey of the Mining Claim of (name and address of Claimant)

Fred Gibbs 356 Hassayampa Drive Prescott, Arizona 86301

Known as the (name of group, if any)

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NAME OF LOCATION	LOCATED	AMENDE
Kit Carson	4/10/76	
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ning district County		

FEET

This survey was made with a Swiss Kern theodolite, Model DKM 1, No. 77769, having horizontal and vertical circles, 50 mm. in diam. The circles are graduated in degrees and 20-minute increments. An optical micrometer, adjustable to the vertical and horizontal circles, permits the reading of angles direct to ten-second accuracy and estimating to one-second accuracy. The instrument was in good condition at the time of the survey and all adjustments were in good order.

All azimuths in this record were determined by the method of horizontal-angles-right referred to the meridian determined by the following observation:

September 19, 1977, at Cor. No. 2 of the Kit Carson lode, latitude 34°29'45" N., longitude 112°16'14.1" W., elevation 5,000 ft. above sea level, and temperature 85° F., make a series of six altitude observations on the sun for azimuth at approximately equal time intervals, three each with the telescope in direct and reversed positions, observing opposite limbs of the sun, and reading the horizontal angle from a reference point about 1,400 ft. northeastward SW. to the sun.

Mean time of observation, 105th meridian standard = 2<sup>h</sup>57<sup>m</sup>41<sup>s</sup> p.m. time Declination of sun at mean = 1°15'22.6" N. time of observation Mean observed vertical angle = 40°53'15" to sun's center Mean horizontal angle from reference point to sun's = 198°38' 45" center True bearing to reference  $= N.37^{\circ}19'47''E.$ point

The lines were measured with a Lufkin steel tape, 300 ft. in length, graduated every foot for 299 ft. and the remaining foot graduated to tenths and hundredths; the tape was compared to an Invar standard tape at the beginning of the survey and found to be correct. In addition to the steel tape, a K&E Micro-Ranger infrared distance measuring unit was used to measure some of the lines. Its accuracy was checked against a line measured with the foregoing steel tape.

All lines and connections of this survey were run by direct methods.

The magnetic declination observed at each corner of the survey gave a uniform value of 13° E.

	FEET			
		Mineral Survey No. 4795		
	<u>i</u>	KIT CARSON LODE		
		At Cor. No. 1 of the Kit Carson lode, identical with Cor. No. 4, Gen. No. 244 Lot No. 46, Agua Fria No. 2 lode.		
	e G	Fd. an iron pipe, 1 in. diam., 14 ins. above ground, firmly set, with an iron cylindrical cap filled with brass, mkd. X-A.F.4 244, to which I add marks K.C.1 U.S.M.S. 4795; from which		
		The 1/4 sec. cor. of secs. 16 and 21, T. 13 N., R. 1 E., G&SRM, bears N. 85°27'12" E., 1,154.36 ft. dist.; monumented with an iron post, 1 in. diam., 12 ins. above ground, firmly set, with a brass cap, properly mkd.		
		A wood post, 2 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post in a mound of stones.		
-		No local bearing objects or bearing trees available.		
	_	Thence S. 37°19'47" W.		
	1,309.	Left bank of local drainage, 10 ft. wide, course S. 45° E.		
	1,332.54	Intersect line 3–4, M.S. No. 3960 Walter lode, at a point from which Cor. No. 3 bears N. 33°09'24" W., 590.78 ft. dist.		
	1,361.26	Intersect line 4–1, M.S. No. 3960 Walter lode, at a point from which Cor. No. 4 bears N. 56°17' E., 27.07 ft. dist.		
	1,374.14	Cor. No. 2.		
		Set an iron post, 30 ins. long, 3/4 in. diam., 16 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X K.C.2U.S.M.S. 4795; from which		
	14 10	A wood post, 2 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post in a mound of stones.		
		No local bearing objects or bearing trees available.		
		Thence N. 49°49'48" W.		
	4.36	Intersect line 4–1, M.S. No. 3960 Walter lode, at a point from which Cor. No. 4 bears N. 56°17' E., 40.56 ft. dist.		

	296.25	Lode line; discovery point bears N. 37°19'47" E., 934.14 ft. dist.
	592.50	Cor. No. 3.
22		Set an iron post, 30 ins. long, 3/4 in. diam., 20 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X K.C.3 U.S.M.S. 4795; from which
		Cor. No. 3, M.S. No. 3960 Walter lode, bears N. 46°47'26" E., 212.48 ft. dist.
		A wood post, 2 x 4 ins., 4 ft. above ground, sets adjacent to the iron post in a mound of stones.
	*	No local bearing objects or bearing trees available.
		Thence N. 37°19'47" E.
	90.	Right bank of local drainage, 5 ft. wide, course S. 40° E.
	107.89	Intersect line 2–3, M.S. No. 3960 Walter lode, at a point from which Cor. No. 3 bears N. 56°17' E., 107.53 ft. dist.
	999.95	Intersect the line bet. secs. 16 and 21 at a point from which the 1/4 sec. cor. bears N. 89°47'08" E., 1,830.40 ft. dist.; heretofore described. Enter patented land.
41	1,374.14	Cor. No. 4, identical with Cor. No. 1, Gen. No. 244 Lot No. 46, Agua Frio No. 2 lode.
*		Fd. an iron pipe, 1 in. diam., 14 ins. above ground, firmly set, with an iron cylindrical cap filled with brass, mkd. X AF1 244, to which I add marks K.C.4 U.S.M.S. 4795; from which
	e .8	A wood post, 2 x 4 ins., 4 ft. above ground, sets adjacent to the iron post in a mound of stones.
	P. 141	No local bearing objects or bearing trees available.
		Thence S. 49°49'48" E.
	296.25	Lode line; discovery point bears \$. 37°19'47" W., 440 ft. dist.
	457.91	Intersect the line bet. secs. 16 and 21 at a point from which the 1/4 sec. cor. bears N. 89°47'08" E., 1,253.58 ft. dist. Leave patented land.
	592.50	Cor. No. 1, and place of beginning.

T	FEET	T T
		Mineral Survey No. 4795
		AREAS Acres
		Total area, Kit Carson lode 18.668 Area in conflict with—
		SW 1/4 sec. 16 1.964 M.S. No. 3960 Walter lode 1.745
		LOCATION
		This survey is located in the SW 1/4 sec. 16 and NW 1/4 sec. 21 of T. 13 N., R. 1 E., G&SRM. The survey of the Kit Carson lode is identical with the location as marked on the ground.
		EXPENDITURES
		The improvements and the value of the labor and improvements made upon or for the benefit of each of the lode locations embraced in said mining claim by the claimant or his grantors are as follows:
	No. 1	The discovery point of the Kit Carson lode is on the lode line 440 ft. from a point on line 4–1, 296.25 ft. from Cor. No. 4.
	9	Value, None.
	No. 2	A cut, the south end of which bears N. 29° E., 790 ft. from Cor. No. 2 of the Kit Carson lode; 12 ft. wide, 1 ft. deep and running N. 25° E., 500 ft. Value, \$250.
	No. 3	A cut, the south end of which bears N. 18°30' E., 975 ft. from Cor. No. 2 of the Kit Carson lode; 8 ft. wide, running N. 30° E., 20 ft. to a depth of 8 ft. to an untimbered shaft, 8 x 10 ft. in size, 20 ft. deep. Value, \$300.
	. 18 - 8	OTHER IMPROVEMENTS
	1	An untimbered vertical shaft, the NE. cor. of which bears S. 72° W., 585 ft. from Cor. No. 1 of the Kit Carson lode; 6 x 9 ft. in size, depth unknown.  Claimant unknown.
		A timbered inclined shaft, the NE. cor. of which bears N. 67°30' W., 300 ft. from Cor. No. 1 of the Kit Carson lode, 6 x 12 ft. in size, inclined at 71° and running \$. 40° E. Depth unknown.  Claimant unknown.
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FEET

### OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA

The ½ sec. cor. of secs. 16 and 21 described above. The cor. of secs. 16, 17, 20 and 21, T. 13 N., R. 1 E., G&SRM, is monumented with an iron post, 2 ins. diam., 12 ins. above ground, firmly set, with a brass cap, properly mkd. The line between the ½ sec. cor. of secs. 16 and 21 and the cor. of secs. 16, 17, 20 and 21 was found to be S. 89°47'08" W., 2,720.58 ft. instead of S. 89°40' W., 2,721.18 ft. as approved.

Gen. No. 244 Lot 46, Agua Frio No. 2 lode: Cors. Nos. 1 and 4 described above. Line 4-1 was found to be N. 49°49'48" W., 592.5 ft. instead of N. 48°41' W., 601.6 ft. as approved. Lines 1-2 and 3-4 are shown as approved.

M.S. No. 3960 Walter lode: Cor. No. 3 is a stone, 4 x 10 ins. in size, 12 ins. above ground, firmly set and properly mkd. Cor. No. 4 is a stone, 4 x 10 ins. in size, 24 ins. long, loosely set in a mound of stones, which I accept as the true corner. Line 3-4 was found to be S. 33°09'24" E., 600.11 ft. instead of S. 33°43' E., 600 ft. as approved. Lines 2-3 and 4-1 are shown as approved.

#### MEMORANDUM

#### None

#### FIELD ASSISTANTS

Name

Capacity

Kent D. Miller Stephen Landolf Assistant Instrumentman Chainman-Axeman

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Form 3860-7 (November 1976) (formerly 3400-8)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor		Date
Harvey W. Smith		October 1, 1977
HEREBY CERTIFY That in pursuance of an order burvey, Bureau of Land Management lated August 9, 19 of Fred Gibbs	, at Phoenix, Arize	
nown as the (lode, placer, or mill site) Kit Cars ituated in Big Bug Mining District, Secs. 1	6 and 21	, Township 13 N. , Arizona
This survey, designated as number 4795, I seen made in strict conformity with said order, the behavior of the United States, and in specific manner described	Manual of Instructions fo	
FURTHER CERTIFY That the labor expended an lode or placer)  Kit Carson Lode embraced in the said mining claim by claimant(s) or grantors are fully stated in my report. The characte full detail. No portion of, or interest in, said labor cluded in the estimate of expenditures upon any oth	his er, extent, location, and i and improvements so cre	location(s)
Paradise Valley, Arizona (Location)	Many HAY Signature	Harvey W. Smith
CERTIFICAT	E OF APPROVAL	
		Office
		Arizona State Office Location
		Phoenix, Arizona
		Date September 11, 1978
The foregoing field notes of mineral survey number Range 1 E., Gila and Salt River Mer.		surveyed Township 13 N.,
executed by Harvey W. Smith under order dated August 9 , 19 corrections made prior to their certification by the sare hereby approved.		, Mineral Surveyor, Ily examined and the necessary and the survey therein described
3000		
Boyd & Owens	Chief, Branch o	of Cadastral Survey
Boyd S. OwenSuthorized Signature)		(Title)
CERTIFICATE	OF TRANSCRIPT	
HEREBY CERTIFY That the foregoing transcript number is a true copy of the original		rbove-described mineral survey

# UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (956) BUREAU OF LAND MANAGEMENT M.S. 4795 ARIZONA STATE OFFICE

#### NOTICE OF CANCELLATION OF MINERAL SURVEY

The Kit Carson lode, Mineral Survey No. 4795, located in sections 16 and 21, Township 13 North, Range 1 East, Gila and Salt River Meridian, Arizona, is hereby canceled.

This claim has not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"Kit Carson lode, M.S. 4795, was canceled October 16, 2008, by memo 9605 (956) M.S. 4795, which is now a part of the original field notes."

October 16, 2008

Date

Chief Cadastral Surveyor of Arizona

Stephen K. Hansen